



**APPLICATION
FEE TRANSMITTAL SHEET
(FY 2004)**

Complete if Known

Application No.	10/620,660
Filing Date	July 16, 2003
First Named Inventor	Patrick A. Engle
Group Art Unit	3728
Examiner Name	J. Pickett
Atty. Docket Number	14138.01

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)			
1. <input checked="" type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: <u>04-1420</u> Deposit Account Name: <u>DORSEY & WHITNEY LLP</u> <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)				3. ADDITIONAL FEES			
2. <input type="checkbox"/> Check Enclosed				Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
FEE CALCULATION							
1. BASIC FILING FEE							
Large Entity Fee	Small Entity Fee	Fee Description					
160	80	<input type="checkbox"/> Provisional Filing Fee		50	25	Surcharge - late provisional filing fee or cover sheet	
790	395	<input type="checkbox"/> Utility Filing Fee		130	65	Surcharge - Late nonprovisional filing fee or oath	
350	175	<input type="checkbox"/> Design Filing Fee		180	180	Submission of IDS	
790	395	<input type="checkbox"/> Reissue Filing Fee		40	40	Recording each patent assignment per property (times number of properties)	
Subtotal (1)				110	55	Extension for reply within first month	
				430	215	Extension for reply within second month	
				980	490	Extension for reply within third month	
				1,530	765	Extension for reply within fourth month	
				2,080	1,040	Extension for reply within fifth month	
				790	395	Submission After Final 1.129	
				340	170	Notice of Appeal	
				340	170	Filing a brief in support of an appeal	
				300	150	Request for oral hearing	
				110	55	Terminal Disclaimer Fee	
				130	130	Petitions to the Commissioner	
				50	50	Petitions related to provisional applications	
				1,370	685	Utility/Reissue Issue Fee (including advance copies)	
				490	245	Design Issue Fee (inc. advance copies)	
				790	395	Request for Continued Examination (RCE)	
				300	300	Publication fee for early, voluntary, or normal publication	
				300	300	Publication fee for re-publication	
				110	55	Petition to Revive - unavoidable	
				1,370	685	Petition to Revive - unintentional	
				OTHER FEE (specify)			
				Subtotal (3)			\$0.00
				Total Amount of Payment:			\$50.00

2. EXTRA* CLAIM FEES					
	Number Claims	Prior	Extra	Fee from Below*	Fee Paid
Total	22	-	20	= 2 x \$50.00	= \$50.00
Indep.		-	3	= x	=
Multiple Dependent Claims				= x	=
Subtotal (2) \$50.00					

*Calculation of Extra Claim Fees		
Large Entity Fee	Small Entity Fee	Fee Description
50	25	Claims in excess of 20
200	100	Independent claims in excess of 3
300	150	Multiple dependent Claim
200	100	Reissue independent claims over original patent
50	25	Reissue claims in excess of 20 and over original patent

Submitted by:

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Signature: <i>Stuart R. Hemphill</i>	Reg. No.: 28,084	Date: <i>Dec. 8 2004</i>